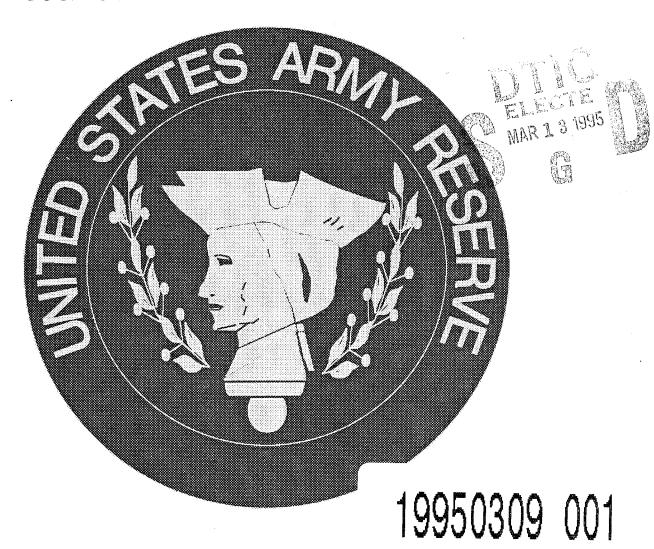
DEPARTMENT OF THE ARMY UNITED STATES ARMY RESERVE

MILITARY CONSTRUCTION PROGRAM

FY 1996/1997 BIENNIAL BUDGET ESTIMATES



FY 1996

SUBMITTED TO CONGRESS FEBRUARY 1995

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i

Department of the Army Military Construction, Army Reserve - FY 1996 Index of Locations (Dollars in Thousands)

State/ County	Installation and Location Project Title	Auth/ Approp Amount	DD Form 1391 Page No.
7.1	INSIDE THE UNITED STATES		
Alabama	Jasper		
	Addition/Alteration to USAR Center/Organizational Maintenance Shop	2,500	II-3
	Subtotal	2,500	
Alaska	Fort Wainwright		
	USAR Center/Organizational Maintenance Shop/Storage	4,779	II-7
	Subtotal	4,779	
California	Camp Parks		
	Battle Projection Center	5,868	II-11
	Subtotal	5,868	
Illinois	Arlington Heights		
	Battle Projection Center	4,860	II - 15
	Fort Sheridan		
	Addition/Alteration to Regional Training Site- Intelligence	3,300	II - 19
	Subtotal	8,160	
Kansas	Olathe		
	Land Acquisition	539	II-22

Department of the Army Military Construction, Army Reserve - FY 1996 Index of Locations (Dollars in Thousands)

State/ County	Installation and Location Project Title	Auth/ Approp Amount	DD Form 1391 Page No.
Kansas	Topeka		
(Continued)	USAR Center/Organizational Maintenance Shop/Area Maintenance Support Activity	6,487	II-25
	Subtotal	7,026	
North Carolina	a Hickory		
	USAR Center	2,713	II - 29
	Subtotal	2,713	
Wisconsin	Green Bay		
	USAR Center/Organizational		
	Maintenance Shop/Area Maintenance Support Activity	6,523	II-33
	Subtotal	6,523	
	Subtotal Major Construction	37,569	
Support	Unspecified Minor Construction	1,700	II-35
	Planning and Design	3,694	II-36
	Grand Total Authorization/TOA	42,963	

Department of the Army Military Construction, Army Reserve - FY 1996 Index of Locations Air and Water Pollution Abatement (Dollars in Thousands)

			DD Form
		Auth/	1391
State/	Installation and Location	Approp	Page
County	Project Title	Amount	No

None

Department of the Army Military Construction, Army Reserve - FY 1997 Index of Locations Energy Conservation Investment Program (Dollars in Thousands)

			DD Form
		Auth/	1391
State/	Installation and Location	Approp	Page
County	Project Title	Amount	No.

None

Department of the Army Military Construction, Army Reserve - FY 1996 New Mission/Current Mission Listing (Dollars in Thousands)

	(DOTTALS III IIIOUSUIUS)		37/
Location	Project	Cost	New/ Current
Jasper, AL	Addition/Alteration to USAR Center/Organizational Maintenance Shop/Area Maintenance Support Activity	2,500	С
Fort Wainwright, AK	USAR Center/Organizational Maintenance Shop/Storage	4,779	С
Camp Parks, CA	Battle Projection Center	5,868	N
Arlington Heights, IL	Battle Projection Center	4,860	N
Fort Sheridan, IL	Addition/Alteration to Regional Training Site-Intelligence	3,300	N
Olathe, KS	Land Acquisition	539	N
Topeka, KS	USAR Center/Organizational Maintenance Shop/Area Maintenance Support Activity	6 , 487	С
Hickory, NC	USAR Center	2,713	С
Green Bay, WI	USAR Center/Organizational Maintenance Shop/Area Maintenance Support Activity	6 , 523	С
	Total New Mission	14,567	
	Total Current Mission	23,002	
	Subtotal Major Construction	37,569	
Various Locations	Unspecified Minor Construction	1,700	NA
	Planning and Design	3,694	NA
	Total vi	42,963	

SECTION I

DEPARTMENT OF THE ARMY JUSTIFICATION OF ESTIMATES FY 1996

APPROPRIATION LANGUAGE

MILITARY CONSTRUCTION, ARMY RESERVE

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the Army Reserve as authorized by Chapter 1803 of Title 10, United States Code and military construction Authorization Acts, (\$57,370,000) \$42,963,000, to remain available until September 30, (1999) 2000.

Mil. Con., Army Reserve Program and Financing (in Thousands of dollars)

			Budget PI CONSTRUCT	Plan (amounts CTION actions	for MILITARY programed)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Identif	Identification code 21-2	21-2086-0-1-051	1994 actual.	1995 est.	1996 est.	1997 est.
	Program by activities: Oirect program: Major construction Minor construction Planning		38	.46 .65	37.569 1,700 3,694	47,879 3,800 3,480
10.0001 17.0001	Total Financing: Recovery of prior	ear oblications	99,489	57,370	42,963	55,159
21.4002 21.4003 21.4009 24 4002	Unobligated balanc For completion o Available to fin Reprograming fro Unobligated balanc	Unobligated balance available, start of year: For completion of prior year budget plans Available to finance new budget plans Reprograming from/to prior year budget plans Unobligated balance available, end of year:	-491	-1777		
24.4003 25.0001	Available to finance subse Unobligated balance expiring	rol completion of prior year budget plans Available to finance subsequent year budget plans lobligated balance expiring	177			
39.0001	Budget authority	\.	99,489	55,693	42,963	55.159
40.0001 40.7903 41.0001	Budget authority: Appropriation Reduction pursuar Transferred to o	-) /*	99,489	57,370 -1,500	42,963	5,15
43.0001	Appropriation (adjusted)	adjusted)	99,489	55,693	42,963	55. 159
71.0001 72.4001 74.4001 77.0001	Relation of obligations to outlays: Obligations incurred Obligated balance, start of year Obligated balance, end of year Adjustments in expired accounts (Adjustments in unexpired accounts	lation of obligations to outlays: Obligations incurred Obligated balance, start of year Obligated balance, end of year Adjustments in expired accounts (net) Adjustments in unexpired accounts			! ! ! ! ! !	- ; -
90.0001	Outlays (net)		; ; ; ; ; ; ; ; ;			

Mil. Con., Army Reserve
Program and Financing (in Thousands of dollars)

			Obligations		
Identif	Identification code 21-2086-0-1-051	1994 actual .	1995 est.	1996 est.	1997 est.
00.0101	Program by activities: Direct program: Major construction Minor construction Planning	.27	93,954 9,690 11,019	53,189 2,997 7,356	57,519 4,227 5,057
10.0001	Total	125,904	114,663	63,542	66,803
17.0001	Financing: Recovery of prior year obligations Unobligated balance available, start of year.	-671			
21.4003 21.4003 21.4009		-147,496	-121,261	-62,468	-41,889
24.4002 24.4003 25.0001	For completion of prior year budget plans Available to finance subsequent year budget plans Unobligated balance expiring	121,261 177 314	62,468	41,889	30,245
39.0001	Budget authority	99,489	55,693	42,963	55,159
40.0001 40.7903 41.0001	Budget authority: Appropriation Reduction pursuant to P.L. 103-307 (-) Transferred to other accounts (-)*	99,489	1 -1 -	42,963	55,159
43.0001	Appropriation (adjusted)	-	55,693	42,963	55,159
71.0001 72.4001 74.4001 77.0001 78.0001	ions to outla red start of ye, end of year pired account	125,904 49,493 -111,722 -400 -671	114,663 111,722 -126,079	63,542 126,079 -99,750	
90.0001	Outlays (net)	604	100,306	89,871	74,467

Identification code	Identification code 21-2086-0-1-051	-051	1994 actual	1995 est.	1996 est.	1997 est.
Direc	Direct obligations: Personnel compensation:			 	! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! !	* * * * * * * * * * * * * * * * * * * *
	ocijel pelsonnel compensation	ation	2,429	3,725	1,799	1,485
111.901	Total personnel compensation	nsation	2,429	3,725	1,799	1,485
	Personnel Benefits: Civilian personnel	ian personnel	453	653	315	260
	iravel and transportation of persons Transportation of things	of persons	155	135	65	54
	Rental payments to GSA		3,724	52	25	21
124.001 PF	Printing and reproduction Other services with the private sector	rivate sector	21	35	17	14
	Other charges with the private sector	private sector	15.950	21.360	10.312	п
S.	Supplies and materials		80			0.0
132.001 Lar	Land and structures		103,163	88,692	51,004	56,450
199.001 To	Total Direct obligations		125,904	114,663	63,542	66,803
99.901 To	999.901 Total obligations		125,904	114,663	63,542	

MILITARY CONSTRUCTION, ARMY RESERVE FY 1996

SPECIAL PROGRAM CONSIDERATIONS

Pollution Abatement

The military construction projects proposed in this program will be designed to meet environmental standards. Military construction projects proposed primarily for abatement of existing pollution problems at installations have been reviewed to ensure that corrective design is accomplished in accordance with specific standards and criteria.

Energy Conservation

Military construction projects specifically for energy conservation at installations have been developed, reviewed, and selected with prioritization by energy savings per investment cost. Projects include improvements to existing facilities and utilities systems to upgrade design, eliminate waste, and install energy saving devices. Projects are designed for minimum energy consumption.

Flood Plain Management and Wetlands Protection

Proposed land acquisitions, disposals, and installation construction projects have been planned to allow the proper management of flood plains and the protection of wetlands by avoiding long and short term adverse degradation of wetlands. Project planning is in accordance with the requirements of Executive Order Nos. 11988 and 11990.

Design for Accessibility of Physically Handicapped Personnel

In accordance with Public Law 90-480, provisions for physically handicapped personnel will be provided for, where appropriate, in the design of facilities included in this program.

SPECIAL PROGRAM CONSIDERATIONS

(continued)

Environmental Protection

In accordance with Section 102(2)(c) of the National Environmental Policy Act of 1969 (PL 91-190), the environmental impact analysis process has been completed or is actively underway for all projects in the Military Construction Program.

Economic Analysis

Economics are an inherent aspect of project development and design of military construction projects. Therefore, all projects included in this program represent the most economical use of resources.

Reserve Potential

The Reserve potential to meet and maintain authorized strengths of all Reserve flying/nonflying units in those areas in which these facilities are to be located has been reviewed. It has been determined, in coordination with all other Services having Reserve flying/nonflying units in these areas, that the number of units of the Reserve components of the Armed Forces presently located in those areas, and those which have been allocated to the areas for future activation, is not and will not be larger than the number that reasonably can be expected to be maintained at authorized strength considering the number of persons living in the areas who are qualified for membership in those Reserve units.

Preservation of Historical Sites and Structures

Facilities included in this program do not directly or indirectly affect a district, site, building, structure, object, or setting listed in the National Register of Historic Places, except as noted on DD Form 1391.

SPECIAL PROGRAM CONSIDERATIONS

(continued)

Use of Excess Schools and Other Buildings

Considerations were made to utilize available commercial or academic buildings but none were suitable except as identified by specific projects in this request.

Placement of Reserve Component Units in Local Communities

The Reserve manpower potential to meet and maintain authorized strengths of all Reserve units in the areas where units are to be located has been reviewed in accordance with the procedures described in DoD Directive 1225.7. It has been determined, in coordination with the other Military Departments having Reserve units in the area, that the number of Reserve components presently located in the area, and those units having been allocated to this area for future activation, is not and shall not be larger than the number that reasonably may be maintained at authorized strength.

Facility Planning and Design Guide

Unless otherwise noted, the projects comply with the scope and design criteria prescribed in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

Resolution Trust Corporation Real Estate Assets

In accordance with guidance contained in Senate Report 101-384, page 282, all fiscal year 1996 projects have been screened against the Resolution Trust Corporation's (RTC) Real Estate Asset Inventory.

Congressionally Directed Projects

No projects were directed by any congressional committee for inclusion in the FY 1996 budget.

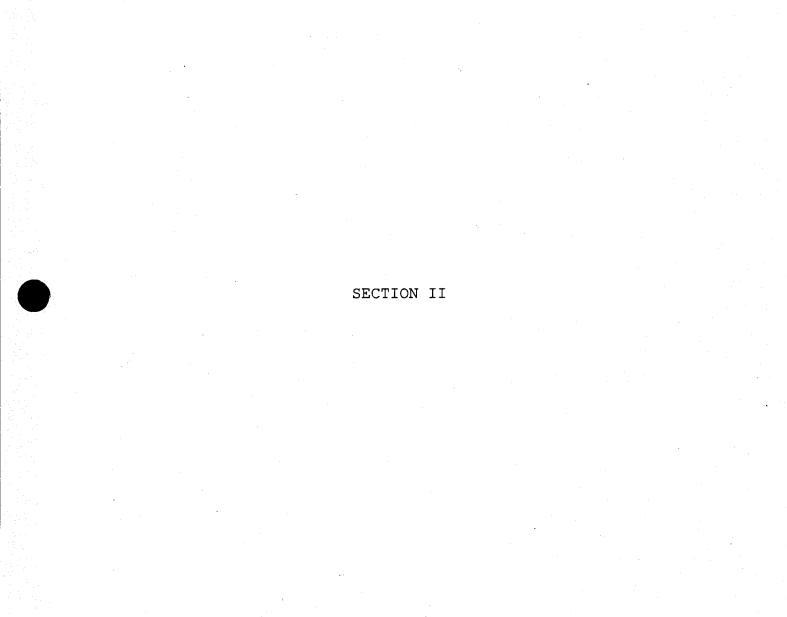
SPECIAL PROGRAM CONSIDERATIONS

(continued)

Congressional Reporting Requirements

The following paragraph, titled "Maintenance and Repair of Real Property," is in response to the Senate Appropriations Committee requirement contained on page 24 (Non-MILCON Construction Activities) of the Report #100-200 and page 1006 (Non-MILCON Construction activities), Senate and House Conference Report #100-498.

<u>Appropriation</u>	(\$000)
Operation and Maintenance, Army Reserve	
Maintenance and RepairMinor Construction	41.9 5.7



1	FY 1996 GUARD AND RESE	RVE	2. D#	ATE
USAR	MILITARY CONSTRUCTION		F	eb 95
INSTALLATION AND	LOCATION		4. AF	REA CONSTR
USAR Center,	Jasper, AL			.82
. FREQUENCY AND TY	PE UTILIZATION			
	oda/month. 1 night/week			
	2 weekends/month; 1 night/week sonnel - 5 days/week			
	· ·			
OTHER ACTIVE/GUA	RD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS			
NG Armory, Ja	sper, AL - 4 miles			
NG Armory, Co	ordova, AL - 10 miles			
NG Armory, Do	ora, AL - 15 miles orbon Hill, AL - 15 miles			
NG AFMOLY, Ca	ibon hili, Al 13 miles			
7. PROJECTS REQUES	TED IN THIS PROGRAM			
CATEGORY	PROJECT TITLE SCOPE	COST (\$000)	<u>DESIGI</u> START	N STATUS COMPLETE
CODE	Add/Alt USARC/OMS 22,891 SF		09/85	08/92
171-40	Add/AIC USARC/OMS 22,831 BI	2,300	03,02	
			•	
8. STATE RESERVE FO	DRCES FACILITIES BOARD RECOMMENDATION	ined by t	he 08 8	Sep 94
Facilities id	dentified in Item 6 have been exam: Reserve Component Facility Board	for poss	ne — (1 ible	Date)
Facilities ic Joint Service joint use/exp	dentified in Item 6 have been exame Reserve Component Facility Board Cansion. The board recommends uni	for poss	ne — (l ible onstruct:	Date)
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION	dentified in Item 6 have been exame Reserve Component Facility Board Cansion. The board recommends uni	for poss	ne — (! ible onstruct: 0	Date)
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None	dentified in Item 6 have been exame Reserve Component Facility Board Cansion. The board recommends uni	for poss	ne — (! ible onstruct: 0	ion.
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Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANN	dentified in Item 6 have been examme Reserve Component Facility Board pansion. The board recommends uni	for poss	ne — (! ible onstruct: 0	ion.
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANN	dentified in Item 6 have been examme Reserve Component Facility Board pansion. The board recommends uni	for poss	ne — (! ible onstruct: 0	ion.
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANN	dentified in Item 6 have been examme Reserve Component Facility Board pansion. The board recommends uni	for poss	ne — (! ible onstruct: 0	ion.
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANN	dentified in Item 6 have been examme Reserve Component Facility Board pansion. The board recommends uni	for poss	ne — (! ible onstruct: 0	ion.
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANN	dentified in Item 6 have been examme Reserve Component Facility Board pansion. The board recommends uni	for poss	ne — (! ible onstruct: 0	ion.
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANN	dentified in Item 6 have been examme Reserve Component Facility Board pansion. The board recommends uni	for poss	ne — (! ible onstruct: 0	ion.
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANN	dentified in Item 6 have been examme Reserve Component Facility Board pansion. The board recommends uni	for poss	ne — (! ible onstruct: 0	ion.
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANN	dentified in Item 6 have been examme Reserve Component Facility Board pansion. The board recommends uni	for poss	ne — (! ible onstruct: 0	ion.
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANN	dentified in Item 6 have been examme Reserve Component Facility Board pansion. The board recommends uni	for poss	ne — (! ible onstruct: 0	ion.
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANN	dentified in Item 6 have been examme Reserve Component Facility Board pansion. The board recommends uni	for poss	ne — (! ible onstruct: 0	ion.

. COMPONENT	EV	1996 GUAF	D AND RES	ERVE	1	2. DATE
USAR		MILITARY C				Feb 95
. INSTALLATION AND	LOCATION					
USAR Center,	Jasper, AL					
1. PERSONNEL STRE	NGTH AS OF 06	Jan 95				
		PERMANENT		G	UARD/RESER	RVE
	TOTAL 0	OFFICER ENLISTE	D CIVILIAN	TOTAL	OFFICER	ENLISTED
AUTHORIZE	11	1	<u> </u>	112	<u>16</u>	96
ACTUAL	11	1	5 <u>5</u>	68	13	55
AOTORE						
2. RESERVE UNIT DA	ASGD/	AUTH 61%			STRENGT	н
UNIT DESI	GNATION			AUTHORIZED		ACTUAL
465TH QM CO	(PETROLEUM S	SUPPLY)		70		27
337 MI BN (O				42		41
Totals				112		68
NOTE: PERMA WITH ACTIVAT UNDERWAY. T THE DEPUTY A ON 23 JAN 95	ION EFFECTIV HE 75% ASGD/ SSISTANT SEC	VE 16 SEP 95 AUTH STRENC	. RECRUITI TH RULE, PE	NG OF UNIT R AR 140-4	r MEMBE 183, WA	RS IS S WAIVED E
WITH ACTIVAT UNDERWAY. T THE DEPUTY A	ION EFFECTIV HE 75% ASGD/ SSISTANT SEC	VE 16 SEP 95 AUTH STRENC	. RECRUITI TH RULE, PE	NG OF UNIT R AR 140-4	r MEMBE 183, WA	RS IS S WAIVED E
WITH ACTIVAT UNDERWAY. T THE DEPUTY A	ION EFFECTIVHE 75% ASGD/ SSISTANT SEC	VE 16 SEP 95 AUTH STRENC	. RECRUITI TH RULE, PE	NG OF UNIT R AR 140-4	r MEMBE 183, WA	RS IS S WAIVED E
WITH ACTIVAT UNDERWAY. T THE DEPUTY A ON 23 JAN 95	ION EFFECTIVHE 75% ASGD/ SSISTANT SEC	VE 16 SEP 95 AUTH STRENC	. RECRUITI TH RULE, PE	NG OF UNIT R AR 140-4	r MEMBE 183, WA	RS IS S WAIVED E
WITH ACTIVAT UNDERWAY. T THE DEPUTY A ON 23 JAN 95	TION EFFECTIVE TO THE 75% ASGD/SSISTANT SECONOMICS OF THE PROPERTY OF THE PROP	VE 16 SEP 95 AUTH STRENC	. RECRUITI TH RULE, PE	NG OF UNIT	r MEMBE 183, WA	RS IS S WAIVED E ND HOUSING ACTUAL 58
WITH ACTIVAT UNDERWAY. T THE DEPUTY A ON 23 JAN 95 13. MAJOR EQUIPME TYPE Wheeled Vehi Trailers	TION EFFECTIVE TO THE 75% ASGD/SSISTANT SECONOMICS OF THE PROPERTY OF THE PROP	VE 16 SEP 95 AUTH STRENC	. RECRUITI TH RULE, PE	AUTHORIZED 58 17	r MEMBE 183, WA	RS IS S WAIVED E ND HOUSING ACTUAL 58 17
WITH ACTIVAT UNDERWAY. T THE DEPUTY A ON 23 JAN 95 13. MAJOR EQUIPME TYPE Wheeled Vehi	TION EFFECTIVE TO THE 75% ASGD/SSISTANT SECONOMICS OF THE PROPERTY OF THE PROP	VE 16 SEP 95 AUTH STRENC	. RECRUITI TH RULE, PE	NG OF UNIT R AR 140-4 INSTALLAT AUTHORIZED 58	r MEMBE 183, WA	RS IS S WAIVED E ND HOUSING ACTUAL 58
WITH ACTIVAT UNDERWAY. T THE DEPUTY A ON 23 JAN 95 13. MAJOR EQUIPME TYPE Wheeled Vehi Trailers Totals	TION EFFECTIVHE 75% ASGD/SSISTANT SEC	VE 16 SEP 95 AUTH STRENG	. RECRUITI TH RULE, PE	AUTHORIZED 58 17	r MEMBE 183, WA	RS IS S WAIVED E ND HOUSING ACTUAL 58 17
WITH ACTIVAT UNDERWAY. T THE DEPUTY A ON 23 JAN 95 13. MAJOR EQUIPME TYPE Wheeled Vehi Trailers	TION EFFECTIVHE 75% ASGD/SSISTANT SEC	VE 16 SEP 95 AUTH STRENG	RECRUITI TH RULE, PE THE ARMY FOR	AUTHORIZED 58 17 75	r MEMBE 183, WA	RS IS S WAIVED E ND HOUSING ACTUAL 58 17
WITH ACTIVAT UNDERWAY. T THE DEPUTY A ON 23 JAN 95 13. MAJOR EQUIPME TYPE Wheeled Vehi Trailers Totals 14. OUTSTANDING PORT Air Pollutio	TION EFFECTIVE TO THE 75% ASGD/SSISTANT SECONOMIC SECONO	VE 16 SEP 95 AUTH STRENG	RECRUITI TH RULE, PE THE ARMY FOR	AUTHORIZED 58 17 75	r MEMBE 183, WA	RS IS S WAIVED E ND HOUSING ACTUAL 58 17
WITH ACTIVAT UNDERWAY. T THE DEPUTY A ON 23 JAN 95 13. MAJOR EQUIPME IYPE Wheeled Vehi Trailers Totals	TION EFFECTIVE TO THE 75% ASGD/SSISTANT SECONOMIC TO THE PROPERTY OF THE PROPE	VE 16 SEP 95 AUTH STRENG CRETARY OF T	RECRUITI TH RULE, PE THE ARMY FOR	AUTHORIZED 58 17 75	r MEMBE 183, WA	RS IS S WAIVED E ND HOUSING ACTUAL 58 17

1. COMPONENT USAR	FY 1996 MILITARY C	2. DATE Feb 95			
3. INSTALLATION AND LO USAR Center Jasper, AL					
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJ	ECT NUMBER	8. PROJECT (COST (\$000)
55994A	171-40	CAR	96-00719	2,500	

	01141777		
ITEM U/M	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACILITIES: Training Building Addition SF Training Building Alteration Maintenance Building Addition Maintenance Building Alteration SF SUPPORTING FACILITIES: Site Improvement Telecommunications Paving Lighting SY Lighting Wash Racks Utilities Site Preparation Temporary Lease For Construction TOTAL CONSTRUCTION COST Contingencies (5.0%) Supervision and Administration (6.0%) TOTAL PROJECT COST	6298 12706 2338 1549 8105	90.68 63.72 84.45 61.30	,,

This project will add to and alter the existing one-story training and maintenance buildings. Exterior walls are concrete masonry units with brick veneer. Interior walls are concrete masonry units and gypsum board over metal studs. Floors are concrete with carpet or tile covering. Roof systems are single-ply membrane over rigid insulation on metal deck supported by steel joists. Air Conditioning: 27 Tons.

11. REQUIREMENT: 22,891 SF Adequate: 0 SF Substandard: 14,255 SF

PROJECT: Add to and alter the existing U.S. Army Reserve Center (USARC) with Organizational Maintenance Shop (OMS). (Current Mission) REQUIREMENT: This project will provide a 150-member training facility with administrative areas, classroom, library, learning center, assembly hall, arms vault, kitchen, and unit storage for two U.S. Army Reserve units. The maintenance shop will provide space to train maintenance personnel on organizational vehicle maintenance. The project will also provide adequate parking for military and privately owned vehicles. CURRENT SITUATION: The 465th QM Company, a new unit, is scheduled to activate on 15 September 1995. The military intelligence detachment is in a 6,500 SF leased facility (\$31,345 annual cost), which will be vacated. The detachment had been located in the government owned facility, but moved because it had insufficient storage, administrative, and educational space. The existing OMS will not physically accommodate the equipment assigned to the units. It does not have required work bay, storage, or administrative space. The military equipment parking area will not hold all the vehicles needed at the training center. The Corps of Engineers has screened Resolution Trust Corporation (RTC) properties and found none available for this project.

1. COMPONENT	TOTAL STREET,		2. DATE
USAR	FY 1996 MILITARY CONSTRUCTION PROJECT DA	AIA	Feb 95
3. INSTALLATION AND	LOCATION		
USAR Center			
Jasper, AL		5. PROJE	CT NUMBER
4. PROJECT TITLE	/	-	
Add/Alt USA	RC/OMS	CAR	96-00719

IMPACT IF NOT PROVIDED: The units will continue to attempt to train in inadequate and substandard facilities, short of needed classroom and storage space, and will be unable to efficiently maintain assigned equipment because of insufficient storage and maintenance space, resulting in a reduced state of unit readiness. In addition, scarce Operation and Maintenance Army Reserve (OMAR) funds must continue to be expended on inadequate leased facilities.

12. SUPPLEMENTAL DATA:

- a. Estimated Design data:

 - (2) Basis:
 - (a) Standard or Definitive Design No
 - (b) Where Design was Mostly Recently Used N/A
- b. Equipment associated with this project which will be provided from other appropriations:

Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated <u>Or Requested</u>	Cost (\$000)
Furniture Kitchen Equipment Wire Partitions Dehumidifier Shelving Total	OMAR	1997	162
	OMAR	1996	118
	OMAR	1996	17
	OMAR	1996	1
	OMAR	1996	

	FY 1996 GUARD			2. DA	TE
USAR	MILITARY CO	NSTRUCTIO	N	F€	b 95
. INSTALLATION AND	LOCATION				EA CONSTR ST INDEX
USAR Center,	Ft Wainwright, AK			1.	95
. FREQUENCY AND TY	PE UTILIZATION				
	2 weekends/month; 2 nigsonnel - 5 days/week	ghts/week			
US Army, Ft W ARNG Armory,	RD/RESERVE INSTALLATIONS WITHIN TO A MILES Fairbanks, AK - 4 miles Eilson AFB, Fairbanks	s s	les		
7. PROJECTS REQUES	TED IN THIS PROGRAM		······································		
CATEGORY CODE	PROJECT TITLE	SCOPE	COST (\$000)	<u>DESIGN</u> START	STATUS COMPLETE
171-40	USARC/OMS/STORAGE	20,808 SF	4,779	12/93	12/95
		ATION			
P STATE DESERVE EO	DOES EACH ITIES BOARD DECOMMEND			20 Ja	
	PRCES FACILITIES BOARD RECOMMEND. Lentified in Item 6 have		ned by th	'n'	
Facilities id Joint Service	lentified in Item 6 have Reserve Component Fac:	e been examin ility Board :	for poss:	ible (D	an 95 ate)
Facilities id Joint Service joint use/exp	entified in Item 6 have Reserve Component Fac- ansion. The board reco	e been examin ility Board :	for poss:	ible	
Facilities id Joint Service joint use/exp	entified in Item 6 have Reserve Component Fac- ansion. The board reco	e been examin ility Board :	for poss:	ible uction.	
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None	entified in Item 6 have Reserve Component Fac- ansion. The board reco	e been examin ility Board :	for poss:	ible uction.	ate)
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None	entified in Item 6 have Reserve Component Fact Cansion. The board reco	e been examin ility Board :	for poss:	ible uction.	ate)
Facilities id Joint Service joint use/exp B. LAND ACQUISITION None TO. PROJECTS PLANNE	entified in Item 6 have Reserve Component Fact Cansion. The board reco	e been examin ility Board :	for poss:	ible uction.	ate)
Facilities id Joint Service joint use/exp D. LAND ACQUISITION None TO. PROJECTS PLANNE	entified in Item 6 have Reserve Component Fact Cansion. The board reco	e been examin ility Board :	for poss:	ible uction.	ate)
Facilities id Joint Service joint use/exp B. LAND ACQUISITION None TO. PROJECTS PLANNE	entified in Item 6 have Reserve Component Fact Cansion. The board reco	e been examin ility Board :	for poss:	ible uction.	ate)
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Fact Cansion. The board reco	e been examin ility Board :	for poss:	ible uction.	ate)
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Fact Cansion. The board reco	e been examin ility Board :	for poss:	ible uction.	ate)
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Fact Cansion. The board reco	e been examin ility Board :	for poss:	ible uction.	ate)
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Fact Cansion. The board reco	e been examin ility Board :	for poss:	ible uction.	ate)
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Fact Cansion. The board reco	e been examin ility Board :	for poss:	ible uction.	ate)
Facilities id Joint Service joint use/exp 9. LAND ACQUISITION None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Fact Cansion. The board reco	e been examin ility Board :	for poss:	ible uction.	ate)
Facilities id Joint Service joint use/exp D. LAND ACQUISITION None TO. PROJECTS PLANNE	entified in Item 6 have Reserve Component Fact Cansion. The board reco	e been examin ility Board :	for poss:	ible uction.	ate)

			2. DATE
1. COMPONENT	FY 1996 GUARD AN	D RESERVE	
USAR	MILITARY CONST	RUCTION	Feb 95
3. INSTALLATION AND	LOCATION		
	Ft Wainwright, AK		
	NGTH AS OF 06 Jan 95		
11. PERSONNEL STRE	NGTH AS OF GOLDEN STATE OF STA		
	PERMANENT	GUARD/RE	
	TOTAL OFFICER ENLISTED CIV	VILIAN TOTAL OFFICE	
AUTHORIZE	44	69	60
ACTUAL	444	82 14	66
AOTORE			
12. RESERVE UNIT DA	ASGD/AUTH 116%	STRE	NGTH
<u>-</u>		AUTHORIZED	ACTUAL
UNIT DESI		28	38
1984(-) USA DET 1, CO A,		<u>41</u>	<u>42</u>
Totals	013 EA 21	69	80
i			
13. MAJOR EQUIPME	ENT AND AIRCRAFT		
TYPE		AUTHORIZED	ACTUAL
Wheeled Vehi	icles	16	16 .
Trailers		5	5
Tracked Veh	icles	_1	<u>1</u> 22
Totals		22	22
14. OUTSTANDING F	POLLUTION AND SAFETY DEFICIENCIES	/40001	
		(\$000)	
Air Polluti		0	
Water Pollu	tion	0	
Safety and	Occupational Health	J	

1. COMPONENT					2. DATE	
USAR	FY 1996 MILITARY C	Feb 95				
3. INSTALLATION AND LOC	CATION		4. PROJECT TITL	E		
USAR Center	USAR Center USARC/OMS/STORAGE					
Fort Wainwrigh	it, AK		<u> </u>			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJ	ECT NUMBER	8. PROJECT C	OST (\$000)	
55994A	171-40	CAR	96-01910	4,779		
9 COST ESTIMATES						

PRIMARY FACILITIES: Training Building SF 18505 176.00 (3257)	g. COST ESTIMATES				
Training Building Maintenance Building Unheated Storage Building SF 1900 180.00 (3257) SUPPORTING FACILITIES: Site Preparation/Improvement Telecommunications/Systems Furn Lighting/Paving/Wash Rack Utilities/Fencing/Fiber Optics TOTAL CONSTRUCTION COST Contingencies (5.0%) Supervision and Administration (6.5%) SF 18505 176.00 (3257) 180.00 (32) 180.00 (32) 180.00 (32) 180.00 (32) 180.00 (32) 180.00 (32) 180.00 (32) 180.00 (32) 180.00 (32) 180.00 (32) 180.00 (32) 180.00 (32) 180.00 (32) 180.00 (32)	ITEM	U/M	QUANTITY	UNIT COST	
	Training Building Maintenance Building Unheated Storage Building SUPPORTING FACILITIES: Site Preparation/Improvement Telecommunications/Systems Furn Lighting/Paving/Wash Rack Utilities/Fencing/Fiber Optics TOTAL CONSTRUCTION COST Contingencies (5.0%) Supervision and Administration (6.5%)	SF SF LS LS	1900	180.00	(3257) (342) (32) <u>643</u> (150) (290) (101) (<u>102</u>) 4274 214 <u>291</u>

Construct a new U.S. Army Reserve Center (USARC), an Organizational Maintenance Shop (OMS), and an unheated storage building. Exterior walls will be concrete block and brick masonry construction. Floors will be concrete slabs on grade. Standing seam metal roofing systems will be used. Complete site development, utilities and paved parking are included in the project. Air Conditioning: 0 Tons.

11. REQUIREMENT: 20,808 SF Adequate: 0 SF Substandard: 0 SF

PROJECT: Construct a U.S. Army Reserve Center, Organizational Maintenance Shop, and unheated storage building (USARC/OMS/STORAGE). (Current Mission)

REQUIREMENT: This project will provide adequate facilities and space for training administration, storage, maintenance, and equipment parking for two USAR units situated at Fort Wainwright, Alaska. The project includes assembly hall, classrooms, library and learning center, which are required for the conduct of training. Support areas will provide unit and individual equipment storage areas, dining facility, and arms vault with a weapons maintenance area. A physical examination area is provided to support mission training and operations of the medical unit. The maintenance shop will have adequate office space, tool and parts storage, battery storage and charging room, and work bays to permit essential maintenance training and vehicle services to be performed, especially under harsh winter conditions. A Military Equipment Park (MEP) and privately owned vehicle (POV) parking are also included in the project. CURRENT SITUATION: The units currently occupy inadequate facilities at widely dispersed locations on Fort Wainwright, sharing space with active Army units. These facilities do not meet minimal functional and

1. COMPONENT USAR	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	2. DATE Feb 95			
3. INSTALLATION AND LOCATION USAR Center Fort Wainwright, AK					
4. PROJECT TITLE USARC/OMS/S	5. PRODUCT	DJECT NUMBER R 96-01910			

operational requirements of the assigned units, especially the medical unit, which is authorized 125% strength and is supposed to provide physical examination services for all USAR and ARNG personnel in the region. There are no adequate classrooms to support training by the USAR Forces School that serves the area. The engineer unit, separated from its parent unit by 350 miles, lacks adequate maintenance areas and parking for its military vehicles and engineer equipment. The Corps of Engineers has screened Resolution Trust Corporation (RTC) properties and found none available for this project.

IMPACT IF NOT PROVIDED: The assigned units will continue to occupy inadequate and dispersed facilities which provide a poor training environment, preventing some training from being accomplished, especially during the long and harsh winters, which significantly impacts on unit readiness, retention, and morale. Inadequate maintenance facilities delay or prevent maintenance and repair activities, lowers equipment readiness levels, and reduces life expectancy and reliability of high cost military and engineer equipment.

12. SUPPLEMENTAL DATA:

(1) Status:

a. Estimated Design data:

\ /	
	(a) Date Design Started <u>12/93</u>
	(b) Percent Complete as of Jan 95
	(c) Date Design 35% Complete
	(d) Date Design Complete
(2)	
	(a) Standard or Definitive Design - No
	(b) Where Design Was Most Recently Used N/A
(3)	
	(a) Production of Plans and Specifications(402)
	(b) All Other Design Costs(250)
	(c) Total
	(d) Contract(455)
	(e) In-house(197)
(4)	04/06

b. Equipment associated with this project which will be provided from other appropriations:

		Fiscal Year	
Equipment	Procuring	Appropriated	Cost
<u>Nomenclature</u>	Appropriation	Or Requested	<u>(\$000)</u>
Furniture	OMAR	1997	456
Wire Partitions	OMAR	1996	100
Metal Lockers	OMAR	1996	18
Dehumidifier	OMAR	1996	2
Shelving	OMAR	1996	32
Total			608

1. COMPONENT		96 GUARD			- '	DATE
USAR	MIL	ITARY CO	NSTRUCTIO	N		Feb 95
. INSTALLATION AN	ID LOCATION					AREA CONSTR
Parks RFTA,	Dublin, CA					1.21
. FREQUENCY AND	TYPE UTILIZATION				L	
	- 3 weekends/mo ersonnel - 5 da		ghts/week			
USAR Center USAR Center ARNG Armory	UARD/RESERVE INSTALL, Mountain View, Parks RFTA, I , San Lorenzo, , Walnut Creek,	w, CA - 15 Oublin, CA CA - 13 m:	miles - O miles iles			
7. PROJECTS REQU	ESTED IN THIS PROGRAM	vi			÷	
CATEGORY CODE	PROJE	CT TITLE	SCOPE	COST (\$000)	DESIG START	GN STATUS COMPLETE
	attle Projection	on Center	38,936 SF		07/92	08/94
	FORCES FACILITIES BOA			ned by ti	ha	Mar 94
Facilities : Joint Service	identified in I	Item 6 have oonent Fac:	e been examin ility Board :	for poss:	he ————————————————————————————————————	(Date)
Facilities : Joint Service joint use/e:	identified in I ce Reserve Comp kpansion. The	Item 6 have oonent Fac:	e been examin ility Board :	for poss:	he ————————————————————————————————————	(Date)
Facilities : Joint Servic joint use/e: 9. LAND ACQUISITION	identified in I ce Reserve Comp kpansion. The	Item 6 have oonent Fac:	e been examin ility Board :	for poss:	he ible onstruct	ion.
Facilities : Joint Servic joint use/e: 9. LAND ACQUISITIO None	identified in I ce Reserve Comp kpansion. The	Item 6 have ponent Fac board reco	e been examin ility Board :	for poss:	he ible onstruct	(Date)
Facilities : Joint Servic joint use/e: 9. LAND ACQUISITION	identified in : ce Reserve Comp kpansion. The ON REQUIRED	Item 6 have ponent Fac board reco	e been examin ility Board :	for poss:	he ible onstruct	ion.
Joint Service joint use/ex 9. LAND ACQUISITION None 10. PROJECTS PLAN	identified in : ce Reserve Comp kpansion. The ON REQUIRED	Item 6 have ponent Fac board reco	e been examin ility Board :	for poss:	he ible onstruct	ion.
Joint Service joint use/ex 9. LAND ACQUISITION None 10. PROJECTS PLAN	identified in : ce Reserve Comp kpansion. The ON REQUIRED	Item 6 have ponent Fac board reco	e been examin ility Board :	for poss:	he ible onstruct	ion.
Joint Service joint use/ex 9. LAND ACQUISITION None 10. PROJECTS PLAN	identified in : ce Reserve Comp kpansion. The ON REQUIRED	Item 6 have ponent Fac board reco	e been examin ility Board :	for poss:	he ible onstruct	ion.
Joint Service joint use/ex 9. LAND ACQUISITION None 10. PROJECTS PLAN	identified in : ce Reserve Comp kpansion. The ON REQUIRED	Item 6 have ponent Fac board reco	e been examin ility Board :	for poss:	he ible onstruct	ion.
Facilities: Joint Service joint use/ex 9. LAND ACQUISITION None 10. PROJECTS PLAN	identified in : ce Reserve Comp kpansion. The ON REQUIRED	Item 6 have ponent Fac board reco	e been examin ility Board :	for poss:	he ible onstruct	ion.
Joint Service joint use/ex 9. LAND ACQUISITION None 10. PROJECTS PLAN	identified in : ce Reserve Comp kpansion. The ON REQUIRED	Item 6 have ponent Fac board reco	e been examin ility Board :	for poss:	he ible onstruct	ion.
Facilities: Joint Service joint use/ex 9. LAND ACQUISITION None 10. PROJECTS PLAN	identified in : ce Reserve Comp kpansion. The ON REQUIRED	Item 6 have ponent Fac board reco	e been examin ility Board :	for poss:	he ible onstruct	ion.
Joint Service joint use/ex 9. LAND ACQUISITION None 10. PROJECTS PLAN	identified in : ce Reserve Comp kpansion. The ON REQUIRED	Item 6 have ponent Fac board reco	e been examin ility Board :	for poss:	he ible onstruct	ion.
Facilities: Joint Servic joint use/e: 9. LAND ACQUISITIO None 10. PROJECTS PLAN	identified in : ce Reserve Comp kpansion. The ON REQUIRED	Item 6 have ponent Fac board reco	e been examin ility Board :	for poss:	he ible onstruct	ion.

1. COMPONENT	FY 1996 GUARD AND RESERVE	2. DATE
USAR	MILITARY CONSTRUCTION	Feb 95
3. INSTALLATION AND	LOCATION	
Parks RFTA,	Dublin, CA	
11. PERSONNEL STRE	NGTH AS OF N/A	
AUTHORIZE ACTUAL	PERMANENT GUARD/RES TOTAL OFFICER ENLISTED CIVILIAN TOTAL OFFICER	-
12. RESERVE UNIT DA	.TA	
	STRENG	ітн
Army area wi over 217 uni	n (Exercise) staff and 60 contractor support pers	staffs of year. The
13. MAJOR EQUIPMEN		
TYPE None	AUTHORIZED	ACTUAL
14. OUTSTANDING PO	DLLUTION AND SAFETY DEFICIENCIES	
Air Pollutio	(\$000) 0	
Water Pollut		
Safety and O	ccupational Health 0	

1. COMPONENT				2. DATE
USAR	FY 1996 MILITARY C	Feb 95		
3. INSTALLATION AND LO	OCATION	4. PROJECT TITI	LE	
Parks RFTA Dublin, CA		Battle Pr	ojection Ce	enter
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT C	OST (\$000)
55994A	171-40	CAR 96-06026	5,868	

PRIMARY FACILITIES: Battle Projection Center SUPPORTING FACILITIES: Site Preparation Paving/Site Improvements Utilities/Telecommunications TOTAL CONSTRUCTION COST Contingencies (5.0%) Supervision and Administration (6.0%) TOTAL PROJECT COST COST (\$000) SF 38936 118.74 4623 (4623) 649 (96) (388) (165) 5272 264 332 5868	9. COST ESTIMATES	_			
Battle Projection Center SUPPORTING FACILITIES: Site Preparation Paving/Site Improvements Utilities/Telecommunications TOTAL CONSTRUCTION COST Contingencies (5.0%) Supervision and Administration (6.0%) By 38936 LS (4623) 649 (96) (388) (165) 5272 264 332	ITEM	U/M	QUANTITY	UNIT COST	
i	Battle Projection Center SUPPORTING FACILITIES: Site Preparation Paving/Site Improvements Utilities/Telecommunications TOTAL CONSTRUCTION COST Contingencies (5.0%) Supervision and Administration (6.0%)	LS LS	38936	118.74	(4623) <u>649</u> (96) (388) (<u>165</u>) 5272 264 <u>332</u>

Construct a new two-story training building for a Battle Projection Center (BPC). The building will be permanent construction with reinforced concrete foundations, concrete floor slabs, and exterior walls to match existing structures in the immediate vicinity. Project will include electrical systems, mechanical systems, raised computer floors, security alarm/intrusion detection system, and remote/keypad access operated doors for physical security. Supporting facilities will include paving, site improvements, site preparation, and extension of utilities to serve the project. Air Conditioning: 120 Tons.

11. REOUIREMENT: 38,936 SF Adequate: 0 SF Substandard: 0 SF

PROJECT: Construct a new building for a Battle Projection Center (BPC). (New Mission)

REQUIREMENT: This project provides a BPC with computer work stations, a computer room, telecommunications, administrative, educational, storage and support areas to train commanders and staffs of over 217 units in the Sixth U.S. Army area. The BPC houses the equipment and staff to operate Combined Arms Command-Training simulations that provide commanders and staffs high qualify, cost effective training. The BPC accommodates three sets of brigade/battalion battle simulation (BBS) equipment and one set of corps battle simulation (CBS) equipment, totaling 57 work stations, 20 minicomputers and one mainframe computer. The BPC staff operates computer simulations that are transmitted over telephone lines to the training units at their respective home stations. This type of training supplements the traditional field exercises and maximizes effective use of available training time for USAR units. This project provides a permanent training facility for the organization, planning, execution and control of

1. COMPONENT		2. DATE
USAR	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	Feb 95
3. INSTALLATION AND	LOCATION	
Parks RFTA		
Dublin, CA		
4. PROJECT TITLE	5. PR	OJECT NUMBER

simulation activities for all supported units.

CURRENT SITUATION: BPC equipment will be fielded over a period of four fiscal years. The unit is currently filling additional personnel positions authorized by the BPC Table of Distribution and Allowance (TDA). Adequate space is not available to permanently house the equipment, personnel and operational functions of a BPC without degradation of other training and missions. The Corps of Engineers has screened Resolution Trust Corporation (RTC) properties and found none available for this project.

IMPACT IF NOT PROVIDED: No existing facility is available to function as a battle projection facility. The battle simulation equipment would either be inoperative or operational at reduced efficiency for an extended period of time. As constrained budgets reduce travel for traditional exercises, battle simulations will also not be available to support and maintain training standards, seriously impacting on unit readiness.

12. SUPPLEMENTAL DATA:

Battle Projection Center

- a. Estimated Design data:

 - (2) Basis:
 - (a) Standard of Definitive Design No
 - (b) Where Design Was Most Recently Used N/A
- b. Equipment associated with this project which will be provided from other appropriations:

Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated Or Requested	Cost (\$000)
Furniture	OMAR	1997	200
Wire Partitions	OMAR	1996	15
Metal Lockers	OMAR	1996	2
Shelving	OMAR	1996	6
Security Entry System	OMAR	1996	15
Battle Simulation Equ	*	1993/94	<u>2740</u>
Total			2978

CAR 96-06026

. COMPONENT	F	Y 1996 GUARD			2. DA	
USAR		MILITARY CO	NSTRUCTIO	V	F€	eb 95
. INSTALLATION	AND LOCATION					EA CONSTR ST INDEX
USAR Cente	r, Arlington	Heights, IL				19
. FREQUENCY ANI	TYPE UTILIZATION					
		s/month; 2 nig	hts/week			
Full-Time	Personnel -	5 days/week				
OTHER ACTIVE	GUARD/RESERVE IN	STALLATIONS WITHIN 15 Hts, IL - 0 m	MILE RADIUS			
USAR Cente	r, Allington r, Ft Sherid	an, IL - 12 mi	les			
		rk, IL - 22 mi				
7. PROJECTS REC	QUESTED IN THIS PRO	OGRAM				
CATEGORY				COST	DESIGN	STATUS
CODE		PROJECT TITLE	SCOPE	(\$000)	START	COMPLETE
171-40	Battle Proj	ection Center	38,118 SF	4,860	06/92	12/94
B. STATE RESERV	E FORCES FACILITIE	S BOARD RECOMMENDA	ATION		12 6	ep 94
Facilities	identified	in Item 6 have	e been exami	ned by th	$-\frac{1}{ID}$	ate)
Joint Serv	ice Reserve	Component Faci	lity Board : mmends unil:	cor poss: ateral co	onstructi	on.
9. LAND ACQUISI					0	
3. LAND AUGUSI	HON NEGOTILE					
None					(Numbe	r of Acres)
None 10. PROJECTS PL	ANNED IN NEXT FOL	JR YEARS			(Numbe	or of Acres)
None		JR YEARS			(Numbe	er of Acres)
None 10. PROJECTS PL		JR YEARS			(Numbe	er of Acres)
None 10. PROJECTS PL		JR YEARS			(Numbe	or of Acres)
None 10. PROJECTS PL		JR YEARS			(Numbe	or of Acres)
None 10. PROJECTS PL		JR YEARS			(Numbe	or of Acres)
None 10. PROJECTS PL		JR YEARS			(Numbe	or of Acres)
None 10. PROJECTS PL		JR YEARS			(Numbe	or of Acres)
None 10. PROJECTS PL		JR YEARS			(Numbe	or of Acres)
None 10. PROJECTS PL		JR YEARS			(Numbe	er of Acres)
None 10. PROJECTS PL		JR YEARS			(Numbe	er of Acres)
None 10. PROJECTS PL		JR YEARS			(Numbe	or of Acres)

1. COMPONENT	EV 1996 GII	ARD AND RES	FRVF	2. DATE
USAR		CONSTRUCTI		Feb 95
3. INSTALLATION AND	LOCATION			
USAR Center,	Arlington Heights, I	L		
11. PERSONNEL STRE	NGTH AS OF 10 Jan 95			
	PERMANENT	Г	GUARD/RE	SERVE
	TOTAL OFFICER ENLIS	STED <u>CIVILIAN</u>	TOTAL OFFICER	
AUTHORIZE	<u>12</u> <u>3</u>	6 3	<u> 185 </u>	
ACTUAL	<u>6</u> <u>1</u>	3 2	141 83	58
12. RESERVE UNIT DA	ASGD/AUTH 76%		STREN	GТН
UNIT DESIG	GNATION		AUTHORIZED	ACTUAL
BATTLE PROJE	CTION GROUP		<u>185</u> 185	<u>141</u> 141
13. MAJOR EQUIPMEN	NT AND AIRCHAFT		AUTHODIZED	ACTUAL
TYPE None			AUTHORIZED	AOTONE
14. OUTSTANDING PO	DLLUTION AND SAFETY DEFICIENCIES	s (\$000)		
Air Pollutio	n	(\$000) 0		
Water Pollut	ion	0		
Safety and O	ccupational Health	0		

1. COMPONENT					2. DATE
USAR	FY 1996 MILITARY CONSTRUCTION PROJECT DATA			Feb 95	
3. INSTALLATION AND LO	CATION	-	4. PROJECT TITLE		
USAR Center			Battle Proj	ection Co	enter
Arlington Hei	ghts, IL				
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJE	CT NUMBER	8. PROJECT C	COST (\$000)
55994A	171-40	CAR	96-09000	4,860	

9. COST ESTIMATES				
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACILITIES: Battle Projection Center SUPPORTING FACILITIES: Site Improvement Telecommunications Raised Computer Room Floor Paving TOTAL CONSTRUCTION COST Contingencies (5.0%) Supervision and Administration (6.0%) TOTAL PROJECT COST	SF LS LS SF SY	38118 21334 4150	86.50 11.11 40.00	3297 (3297) 1070 (587) (80) (237) (166) 4367 218 275 4860

Construct a new training building for a Battle Projection Center (BPC). This will include a computer room, computer work stations, telecommunications, administrative, educational, storage and support areas. The facility will include raised computer floors, security alarm/intrusion detection, and remote/keypad access operated doors for physical security. The new building will have the most economic construction, while matching the exterior of the existing buildings on site (two-story, masonry on concrete slab on grade). Air Conditioning: 25 Tons.

11. REQUIREMENT: 38,118 SF Adequate: 0 SF Substandard: 0 SF

PROJECT: Construct a new building at the existing U.S. Army Reserve Center site for a Battle Projection Center (BPC). (New Mission) REQUIREMENT: This project provides a BPC to train commanders and staffs of over 600 units (totaling 4,000 officers) in the upper midwest portion of the United States (previously Fourth U.S. Army area). The BPC houses the equipment and staff to run Combined Arms Command-Training simulations that provide commanders and staffs high quality, cost effective training. The BPC accommodates three sets of Brigade/Battalion Battle Simulation (BBS) equipment and one set of Corps Battle Simulation (CBS) Equipment (totaling 57 work stations, 20 minicomputers, and one mainframe computer). The BPC staff runs computer simulations that are sent over telephone lines to the training units, which remain at home station, supplementing traditional field exercises and making effective use of available training time for USAR units. The project provides a permanent training complex for the organization, planning, execution and control of these simulation activities for all units that the 85th Military Exercise Command (MEC) supports.

1.	COMPONENT	FY 1996 MILITARY CONSTRUCTION PROJECT D	A T A	2. DATE
	USAR	Feb 95		
3.	INSTALLATION AND	LOCATION		
	USAR Center			
ļ	Arlington H	eights, IL		
4.	PROJECT TITLE		5. PROJE	ECT NUMBER
	Battle Proj	96-09000		

CURRENT SITUATION: The 85th MEC will receive four sets of battle simulation equipment over a period of three fiscal years, beginning in the 1st Quarter, FY 93. The 85th MEC is now filling the additional personnel positions authorized by the BPC's Table of Distribution and Allowances (TDA). There is insufficient facility space to permanently house the equipment, personnel, and operational functions of a BPC without degrading the other training missions of the 85th MEC. The Corps of Engineers has screened Resolution Trust Corporation (RTC) properties and found none available for this project.

IMPACT IF NOT PROVIDED: The existing facilities lack the space to operate effectively as a permanent BPC. The simulation equipment would have to be located elsewhere, requiring new construction at that location. The attendant personnel turbulence would keep the simulation equipment either inoperative or operative at a reduced efficiency for extended periods of time. The simulations will not be available to maintain mission-essential training standards as constrained budgets reduce mass travel for traditional exercises, impacting directly on unit readiness.

12. SUPPLEMENTAL DATA:

- a. Estimated Design data:
 - (1) Status:

	Date Design Started
(b)	Percent Complete as of Jan 95100
(c)	Date Design 35% Complete01/93
	10/04

- (2) Basis:
 - (a) Standard or Definitive Design Yes
- (b) Where Design Was Most Recently Used <u>Birmingham</u>, <u>AL</u>
 (3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000)
 - (a) Production of Plans and Specifications.....(298)
 (b) All Other Design Costs......(127)
- b. Equipment associated with this project which will be provided from other appropriations:

Procuring Appropriation	Fiscal Year Appropriated <u>Or Requested</u>	Cost (\$000)
OMAR	1997 1996	218 91
Equip OMAR	1994	2740 3049
	Appropriation OMAR OMAR	Procuring Appropriated Appropriation Or Requested OMAR 1997 OMAR 1996

00/00

1. COMPONENT	FY 1996 GUARI			2. DA	
USAR	MILITARY CO	NSTRUCTIO	N		b 95
B. INSTALLATION AN	ID LOCATION				EA CONSTR ST INDEX
RTS-I, Ft Sh	neridan, IL			1.	14
5. FREQUENCY AND	TYPE UTILIZATION				
	- 3 weekends/month; 1 ni ersonnel - 5 days/week	ght/week			
USAR AMSA #4 USAR Center	UARD/RESERVE INSTALLATIONS WITHIN 17, Ft. Sheridan, IL - 0 , Ft. Sheridan, IL - 1 m t Park, IL - 20 miles	miles			
7. PROJECTS REQUI	ESTED IN THIS PROGRAM				
CATEGORY CODE	PROJECT TITLE	SCOPE	COST (\$000)	DESIGN START	STATUS COMPLETE
177-10	Joint Intel Tng Ctr	28,776 SF	3,300	02/95	06/96
	FORCES FACILITIES BOARD RECOMMENT identified in Item 6 hav		ned by tl	3e	**
Joint Servi	ce Reserve Component Fac xpansion. The board rec	cility Board	for poss:	ible	ate)
9. LAND ACQUISITION		Ommerius unii i	acerar c.	0	
None					of Acres)
10. PROJECTS PLAN None	INED IN NEXT FOUR YEARS				
*** NOTE (B) Defense in	LOCK 8): This project of	lirected by the	he Deput	y Secreta	ry of
	support of Defense Intel	iligonoo plog			
	support of Defense Intel	.11 50. 00 p 105			
	support of Defense Intel	.11gon00 p10g			

1. COMPONENT	FY 1996 GUARD AND RESERVE					2. DATE
USAR		MILIT	ARY COI	NSTRUCT	ION	Feb 95
3. INSTALLATION AND	LOCATION					
RTS-I, Ft Sh	eridan, II					
11. PERSONNEL STRE	NGTH AS OF	18 Jan 9	95			
			MANENT			RESERVE
	TOTAL	OFFICER	ENLISTED	CIVILIAN	TOTAL OFFIC	CER ENLISTED
AUTHORIZE	13	7	6			
ACTUAL	13	7	6			
12. RESERVE UNIT DA	ATA				STR	ENGTH
UNIT DESI	GNATION				AUTHORIZED	ACTUAL
Reserve Comp	onent unit	s are n	ot perma	nently as	signed to thi	s joint
training fac	ility. Tra	ining w	ill be p	rovided f	or Reserve Co	mponent
intelligence	personnel	and un	its from	all serv	rices.	
13. MAJOR EQUIPME	NT AND AIRCRAF	Т				
TVOC					AUTHORIZED	ACTUAL
TYPE Wheeled Vehi	cles				0	0
Trailers					_0	<u> </u>
Totals					0	0
14. OUTSTANDING PO	OLLUTION AND S	AFETY DEFIC	CIENCIES			
					(\$000)	
Air Pollutio					0	
Water Pollut		.] TTa=1+	h		0 0	
Safety and O	ccupation	ит неатт	.11		U	

1. COMPONENT					2. DATE	
USAR	FY 1996 MILITARY CONSTRUCTION PROJECT DATA				Feb 95	
3. INSTALLATION AND LOCATION 4. PROJECT TITLE						
RTS-I	S-I J			Joint Intelligence Training Ctr		
Ft Sheridan, IL						
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJI	ECT NUMBER	8. PROJECT C	OST (\$000)	
55994A	177-10	CAR	96-10186	3,300		
9. COST ESTIMATES						

PRIMARY FACILITIES: Training Building Addition SUPPORTING FACILITIES: Site Improvement Telecommunications TOTAL CONSTRUCTION COST Contingencies (5.0%) Supervision and Administration (6.0%) TOTAL PROJECT COST TOTAL PROJECT COST U/M QUANTITY UNIT COST 2732 (2732) 233 (100) (133) 2965 148 187 3300	9. COST ESTIMATES				
Training Building Addition SUPPORTING FACILITIES: Site Improvement Telecommunications TOTAL CONSTRUCTION COST Contingencies (5.0%) Supervision and Administration (6.0%) SF 28776 94.94 (2732) LS (100) (133) (133) (134) (134) (135) (137)	ITEM	U/M	QUANTITY	UNIT COST	
	Training Building Addition SUPPORTING FACILITIES: Site Improvement Telecommunications TOTAL CONSTRUCTION COST Contingencies (5.0%) Supervision and Administration (6.0%)	LS	28776	94.94	(2732) 233 (100) (<u>133</u>) 2965 148 <u>187</u>

This project will provide an addition to the existing military intelligence consolidated training facility at Fort Sheridan. The project will provide for construction of a single story masonry building with brick veneer and an insulated roof for use as a sensitive compartmented information facility (SCIF) for tactical intelligence training.

Air Conditioning: 28 Tons.

11. REQUIREMENT: 28,776 SF Adequate: 0 SF Substandard: 5,811 SF

PROJECT: Construct an addition to the existing military consolidated training facility (CTF). (New Mission)

REQUIREMENT: This project will provide the most effective utilization of the Reserve Component millitary intelligence force to provide an integrated program which ensures the force will be able to effectively meet the peacetime-through-mobilization requirements of the unified combatant commands, the Joint Staff, the Military Departments, DIA, NSA/CSS, and CIA.

CURRENT SITUATION: The Glenview Naval Air Station (NAS), located in the Chicago/Great Lakes area, is the drilling site for more than 300 members of the Reserve Components with military intelligence skills, including 180 Naval Reserve Intelligence Program (NRIP) reservists; 100 personnel from the Naval Reserve Security Group-Great Lakes (NRSG-GL); and 25-30 Air Force and Marine Corps intelligence personnel. NAS Glenview will close in FY 1995 as a result of the 1993 Base Realignment and Closure (BRAC 93). To continue to meet mission requirements, collocation in an existing facility will improve production efficiencies while reducing overall costs. These gains are derived from economies of scale for administration, operations, training, and production. This project will allow the connectivity to

1.	. COMPONENT	THE SECOND PROPERTY OF	2. DATE	
	USAR	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	Feb 95	
3.	. INSTALLATION AND	LOCATION		
	RTS-I			
L	Ft Sheridan	, IL	PDO IFOT NUMBER	
4.	. PROJECT TITLE	1 -	PROJECT NUMBER	
	Joint Intel	ligence Training Ctr	CAR 96-10186	

various sites to allow electronic access to numerous intelligence databases and users, thus permitting timely support of the users' needs. IMPACT IF NOT PROVIDED: The Reserve Military Intelligence Force will not be able to most effectively support an integrated program to meet the needs of the military commander. Critical individual skills in the military occupational skills (MOS) will not be sustained or improved. Without adequate development of individual proficiency, the units will not be able to effectively perform essential intelligence functions of collecting, processing, analyzing, and reporting. This will have an adverse effect upon joint readiness and mission requirements.

12. SUPPLEMENTAL DATA:

- a. Estimated Design data:

 - (2) Basis:
 - (a) Standard or Definitive Design No
 - (b) Where Design Was Most Recently Used N/A

 - (4) Construction start......09/96
- b. Equipment associated with this project which will be provided from other appropriations:

Equipment <u>Nomenclature</u>	Procuring Appropriation	Fiscal Year Appropriated <u>Or Requested</u>	Cost (\$000)
Furniture	OMAR	1997	300
Telecommunications		1996	100
Security Equipment		1996	<u>50</u> 450
Totals			400

USAR B. INSTALLATION AND Olathe, KS		AND RESE	ERVE	2. 0	ATE
Olathe, KS	MILITARY CO			F	'eb 95
	LOCATION				REA CONSTR OST INDEX
				1	. 96
5. FREQUENCY AND TY	PE UTILIZATION			·····	
	2 weekends/month; 1 nig sonnel - 5 days/week	ght/week			
USAR Center,	RD/RESERVE INSTALLATIONS WITHIN 1 Olathe, KS - 8 miles Kansas City, KS - 20 mi				
7. PROJECTS REQUES	TED IN THIS PROGRAM				<u></u>
CATEGORY CODE	PROJECT TITLE	SCOPE	COST (\$000)	<u>DESIG</u> START	N STATUS COMPLETE
911-10	Land Acquisition	11 AC	539	N/A	N/A
Facilities id	DRCES FACILITIES BOARD RECOMMENDA dentified in Item 6 have e Reserve Component Face	e been exam ility Board	l for poss	ine ————————————————————————————————————	Apr 94 Date)
 Joint use/exp LAND ACQUISITION 	pansion. The board reco	ommenas uni	.Iaterar C		
Fee	TIEGOTIES			<u>11.</u> (Numb	er of Acres)
	ED IN NEXT FOUR YEARS FY 2000 - \$9,907				

1. COMPONENT							-		2.	DATE
USAR	F	(1996 MILITARY CO	NSTRUC	TIO	N PF	ROJEC	T DA	ATA	F	Feb 95
3. INSTALLATION AND	LOCAT	ION		4. PF	ROJEC	T TITLE				
Olathe, KS				La	nd A	cquis	itio	on		
5. PROGRAM ELEMENT		6. CATEGORY CODE	7. PROJE	CT NU	JMBER		8. PR	OJECT CO	OST	(\$000)
55994A		911-10	CAR	96-	0515	1	53	39		
	-	9. COS	ST ESTIMA	TES						
		ITEM			U/M	QUANT	TITY	UNIT CO	st	COST (\$000)
PRIMARY FACILE Land Acquisit TOTAL PROJECT	tion				AC	1:	L	49,00	00	<u>539</u> (539) 539
										1

Land acquisition will provide 11 acres for a new U.S. Army Reserve Center (USARC) and Organizational Maintenance Shop (OMS) for three USAR units currently located in overcrowded and high cost leased facilities.

11. REQUIREMENT: 11 AC Adequate: 0 AC Substandard: 0 AC

PROJECT: Acquire 11 acres of land in FY 96 to support construction of a new USARC/OMS in Fiscal Year 2000. (New Mission)

REQUIREMENT: An MCAR project is programmed for construction of a new 400-member USARC/OMS in FY 2000.

CURRENT SITUATION: Three USAR units currently occupy a high cost leased facility at an annual lease cost of \$181,000. The facility is severely overcrowded, lacking adequate training, administrative, storage, and maintenance areas. These deficiencies seriously impact on the units' training and maintenance programs, as well as accountability and security of government vehicles and equipment.

IMPACT IF NOT PROVIDED: Failure to fund the land acquisition could result in the loss of the proposed site, delay construction, and extend the high cost lease, forcing the units to continue to train and operate under inadequate and substandard conditions.

COMPONENT	FY 1996 GUARD	AND RESER	IVE.	\\	ATE
USAR	MILITARY CON	ISTRUCTION	N		'eb 95
INSTALLATION AND LO	OCATION			4. A	REA CONSTR
JSAR Center, T	opeka, KS			c	.96
FREQUENCY AND TYPE	UTILIZATION				
Reservists - 3 Full-Time Pers	weekends/month; 1 nig onnel - 5 days/week	ht/week			
ARNG Armory, T	D/RESERVE INSTALLATIONS WITHIN 15 Topeka, KS - 4 miles Topeka, KS - 10 miles KS - 2 miles				
. PROJECTS REQUESTE	ED IN THIS PROGRAM				
CATEGORY CODE	PROJECT TITLE	SCOPE	COST (\$000)	DESIG START	COMPLETE
171-40	USARC/OMS/AMSA	57,489 SF	6,487	03/87	06/95
R STATE RESERVE FOR	RCES FACILITIES BOARD RECOMMENDA	ATION		05	Apr 94
Facilities ide	RCES FACILITIES BOARD RECOMMENDA entified in Item 6 have	e been exami:	ned by t	ne —	Apr 94_(Date)
Facilities ide	entified in Item 6 have	e been exami: litv Board	for poss	ne —— ible	(Date)
Facilities ide Joint Service joint use/expa	entified in Item 6 have Reserve Component Faci ansion. The board reco	e been exami: litv Board	for poss	ne ——ible onstruct	(Date)
Facilities ide Joint Service joint use/expa	entified in Item 6 have Reserve Component Faci ansion. The board reco	e been exami: litv Board	for poss	ne ————————————————————————————————————	(Date)
Facilities ide Joint Service joint use/expa 9. LAND ACQUISITION F	entified in Item 6 have Reserve Component Faci ansion. The board reco	e been exami: litv Board	for poss	ne ————————————————————————————————————	(Date)
Facilities ide Joint Service joint use/expa 9. LAND ACQUISITION F None	entified in Item 6 have Reserve Component Faci ansion. The board reco	e been exami: litv Board	for poss	ne ————————————————————————————————————	(Date)
Facilities ide Joint Service joint use/expa 9. LAND ACQUISITION F None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Faci ansion. The board reco	e been exami: litv Board	for poss	ne ————————————————————————————————————	(Date)
Facilities ide Joint Service joint use/expa 9. LAND ACQUISITION F None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Faci ansion. The board reco	e been exami: litv Board	for poss	ne ————————————————————————————————————	(Date)
Facilities ide Joint Service joint use/expa 9. LAND ACQUISITION F None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Faci ansion. The board reco	e been exami: litv Board	for poss	ne ————————————————————————————————————	(Date)
Facilities ide Joint Service joint use/expa 9. LAND ACQUISITION F None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Faci ansion. The board reco	e been exami: litv Board	for poss	ne ————————————————————————————————————	(Date)
Facilities ide Joint Service joint use/expa 9. LAND ACQUISITION F None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Faci ansion. The board reco	e been exami: litv Board	for poss	ne ————————————————————————————————————	(Date)
Facilities ide Joint Service joint use/expa 9. LAND ACQUISITION F None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Faci ansion. The board reco	e been exami: litv Board	for poss	ne ————————————————————————————————————	(Date)
Facilities ide Joint Service joint use/expa 9. LAND ACQUISITION F None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Faci ansion. The board reco	e been exami: litv Board	for poss	ne ————————————————————————————————————	(Date)
Facilities ide Joint Service joint use/expa 9. LAND ACQUISITION F None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Faci ansion. The board reco	e been exami: litv Board	for poss	ne ————————————————————————————————————	(Date)
Facilities ide Joint Service joint use/expa 9. LAND ACQUISITION F None 10. PROJECTS PLANNE	entified in Item 6 have Reserve Component Faci ansion. The board reco	e been exami: litv Board	for poss	ne ————————————————————————————————————	(Date)

1. COMPONENT	FY 1996 GUARD	AND RESERVE	2. DATE
USAR	MILITARY CO		Feb 95
3. INSTALLATION AND	LOCATION		
USAR Center,	Topeka, KS		
11. PERSONNEL STREE	NGTH AS OF 15 Oct 94		
	PERMANENT	GUARD/RE	
	TOTAL OFFICER ENLISTED	CIVILIAN TOTAL OFFICE	
AUTHORIZE	<u> 10 2 2</u>	<u>6</u> <u>301</u> <u>60</u>	241
ACTUAL	9 1 2	6 227 48	179
12. RESERVE UNIT DA	TA ASGD/AUTH 75%	STREN	gтн
UNIT DESIG	NATION	AUTHORIZED	ACTUAL
5047 USARF SO		157	135
HHD 821 TRANS		48	54
666 TRANS DET		16	25
1908 MED DET	(CBT)	23	13
7211 USA MED		<u>57</u>	0
Totals		301	227
13. MAJOR EQUIPMEN	T AND AIRCRAFT		
TYPE		AUTHORIZED	ACTUAL
Wheeled Vehic	les	23	23
Trailers		<u>12</u>	<u>12</u>
Totals		35	35
	LIVERON AND CAPETY DEFICIENCIES		
14. OUTSTANDING POI	LLUTION AND SAFETY DEFICIENCIES	(\$000)	
Air Pollution	L	0	
Water Polluti		0	
	cupational Health	0	

1. COMPONENT USAR	FY 1996 MILITARY CO	NSTRUC	TION PROJEC	T DATA	2. DATE Feb 95
3. INSTALLATION AND LOCATION USAR Center USARC/OMS/AMSA Topeka, KS				AMSA	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJI	CT NUMBER	8. PROJECT C	OST (\$000)
55994A	171-40	CAR	96-01572	6,487	

9. COST ESTIMATES	_			
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACILITIES: Training Building Maintenance Building SUPPORTING FACILITIES: Site Improvement Telecommunications Paving/Lighting Utilities/Fencing TOTAL CONSTRUCTION COST Contingencies (5.0%) Supervision and Administration (6.0%) TOTAL PROJECT COST	SF SF LS LS LS	46707 10782	74.65 96.98	4532 (3487) (1045) 1296 (365) (100) (563) (268) 5828 292 367 6487

This project will provide for the construction of a one story USAR Center and maintenance facility consisting of a slab on-grade foundation, concrete masonry unit exterior wall with a skin of architectural metal and precast concrete panels, a single membrane type roof over metal decking and steel joists, and standing seam metal roof over the clerestory at the entrance. The Organizational Maintenance Shop and Area Maintenance Support Activity (OMS/AMSA) building will be architecturally similar. Air Conditioning: 90 Tons.

11. REQUIREMENT: 57,489 SF Adequate: 0 SF Substandard: 0 SF

PROJECT: Construct a new U.S. Army Reserve Center (USARC) with Organizational Maintenance Shop (OMS) and Area Maintenance Support Activity (AMSA). (Current Mission)

REQUIREMENT: This project is required to provide adequate space for unit training, administration, storage, and maintenance activities to improve the units' mobilization readiness. Project scope includes offices, classrooms, library, assembly hall, maintenance facilities, and unit and individual storage for five USAR units. Facilities for an AMSA, staffed by full-time civilian maintenance personnel, are also included. CURRENT SITUATION: The existing Armed Forces Reserve Center (AFRC) is shared with the Navy and Marines on a site that is too small to permit expansion. The present AFRC provides only 34% of the required administrative space, 46% of the required storage space, 61% of the required maintenance space, and 83% of the required classroom space. The present facility is overcrowded, and is obsolete in functional design to support training requirements. The existing AMSA is in a leased facility with insufficient administrative and maintenance space. The Army will vacate

1.	COMPONENT	THE SAME ITARY CONCERNICTION PROJECT DATA	2. DATE
	USAR	FY 1996 MILITARY CONSTRUCTION PROJECT DATA	Feb 95
3.	INSTALLATION AND	LOCATION	
	USAR Center		
	Topeka, KS		
4.	PROJECT TITLE	5. F	PROJECT NUMBER
	USARC/OMS/A	MSA	CAR 96-01572

25,290 square feet of the AFRC and 13,032 square feet of the leased AMSA upon completion of this project. The Corps of Engineers has screened Resolution Trust Corporation (RTC) properties and found none available for this project.

IMPACT IF NOT PROVIDED: Insufficient storage and administrative space adversely affects the units' ability to train for wartime tasks, and impedes mobilization planning and training. If a new facility is not provided, additional leased facilities will have to be obtained to offset the existing facilities shortfalls and to improve unit readiness training.

12. SUPPLEMENTAL DATA:

- a. Estimated Design data:
 - (1) Status:

Stat	us:
(a)	Date Design Started03/87
(b)	Percent Complete as of Jan 95 95
(c)	Date Design 35% Complete03/88
(d)	Date Design Complete

- (2) Basis:
 - (a) Standard of Definitive Design No
 - (b) Where Design Was Most Recently Used N/A
- b. Equipment associated with this project which will be provided from other appropriations:

Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated <u>Or Requested</u>	Cost (\$000)
Furniture	OMAR	1997	443
Kitchen Equipment	OMAR	1996	148
Wire Partitions	OMAR	1996	33
Metal Lockers	OMAR	1996	51
Dehumidifier	OMAR	1996	1
Shelving	OMAR	1996	<u>31</u>
Total			707

1. COMPONENT	FY 1996 GUA			2. DA	
USAR	MILITARY C	ONSTRUCTIO	N		eb 95
. INSTALLATION AND LO	CATION				EA CONSTR ST INDEX
USAR Center, Hi	ckory, NC			0.	81
FREQUENCY AND TYPE	UTILIZATION				
	weekend/month; 4 n onnel - 5 days/week	ights/week			
ARNG Armory, St ARNG Armory, Hi ARNG Armory, Ne	RESERVE INSTALLATIONS WITH catesville, NC - 40 ckory, NC - 10 miles ewton, NC - 10 miles enoir, NC - 16 miles	miles es			
7. PROJECTS REQUESTED	IN THIS PROGRAM				
CATEGORY CODE	PROJECT TITLE	SCOPE	COST (\$000)	DESIGN START	STATUS COMPLETE
171-40	USARC	25,619 SF	2,713	02/87	02/93
Facilities iden	ES FACILITIES BOARD RECOMME	ave been exami	ned by t	he ${\sqrt{D}}$	ec 94_ ate)
Joint Service F	Reserve Component F	acility Board	for poss	ible '	·
9. LAND ACQUISITION RE	nsion. The board r	ecommends unii	acerar C	0	
None	QOII ILD	_			r of Acres)
10. PROJECTS PLANNED	IN NEXT FOUR YEARS				
None					
	·				

. COMPONENT	FY 1996 G	UARD .	AND RES	ERVE	2. L	DATE
USAR	MILITAF	RY CON	ISTRUCTI	ON	F	Feb 95
INSTALLATION AND	LOCATION					
USAR Center,	Hickory, NC					
1. PERSONNEL STRE	NGTH AS OF 04 Jan 95					
	PERMAI	NENT		GUAF	RD/RESERVE	
		NLISTED	CIVILIAN	TOTAL OF	FICER E	NLISTED
AUTHORIZE	6	4	2	88	13	75
ACTUAL	6	4	2	93	13	80
ACTUAL						
2. RESERVE UNIT DA	ATA	_				
	ASGD/AUTH 106	ે		S	STRENGTH	
UNIT DESI				AUTHORIZED		ACTUAL
108 DIV, HHD				16 18		18 19
	A, 3/518 REGT			18 18		20
	B, 3/518 REGT C, 3/518 REGT			18		19
	F, 3/518 REGT			18		<u>17</u>
Totals	2, 0,020 0			88		93
13. MAJOR EQUIPME	NT AND AIRCRAFT					
13. MAJOR EQUIPME TYPE	NT AND AIRCRAFT			AUTHORIZED		ACTUAL
TYPE Wheeled Vehi				_0		_3
TYPE						_ '
TYPE Wheeled Vehi				_0		_3
TYPE Wheeled Vehi				_0		_3
TYPE Wheeled Vehi				_0		_3
TYPE Wheeled Vehi Totals		NCIES		_0		_3
TYPE Wheeled Vehi Totals 14. OUTSTANDING P	cles OLLUTION AND SAFETY DEFICIEN	NCIES	(\$000)	_0		_3
TYPE Wheeled Vehi Totals 14. OUTSTANDING P Air Pollutic	cles OLLUTION AND SAFETY DEFICIENTS	NCIES	0	_0		_3
TYPE Wheeled Vehi Totals 14. OUTSTANDING P Air Pollutic Water Pollut	cles OLLUTION AND SAFETY DEFICIENTS	NCIES		_0		_3

1. COMPONENT					2. DATE
USAR	FY 1996 MILITARY CONSTRUCTION PROJECT DATA				Feb 95
3. INSTALLATION AND LO	OCATION		4. PROJECT TITLE		
USAR Center Hickory, NC			USARC		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJI	ECT NUMBER	8. PROJECT C	OST (\$000)
55994A	171-40	CAR	96-00215	2,713	

9. COST ESTIMATES				
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACILITIES: Training Building Flammable Storage Building Maintenance Building Alteration Storage Building Alteration SUPPORTING FACILITIES: Site Improvement & Preparation Asbestos Removal Telecommunications Paving Utilities Wash Rack Demolition Temporary Lease For Construction TOTAL CONSTRUCTION COST Contingencies (5.0%) Supervision and Administrative (6.0%) TOTAL PROJECT COST	SF SF SF LS LS LS LS LS LS	22657 260 1330 1372	84.04 103.03 9.02 8.74	1955 (1904) (27) (12) (12) (482 (133) (39) (72) (39) (64) (17) (58) (60) 2437 122 154 2713

Construct a new U.S. Army Reserve Center in a one-story building to replace the existing training building. The building will be permanent construction with reinforced concrete foundations, concrete floor slabs with tile or carpet, and masonry veneer exterior walls. Interior walls are concrete masonry units and gypsum board over metal studs. Roof system is single-ply membrane with ballast over rigid insulation on steel deck supported by steel joists and beams. Demolish the existing training building, to include removal of asbestos. Supporting facilities include paving, site improvements, and utilities. Air Conditioning: 12 Tons.

11. REQUIREMENT: 25,619 SF Adequate: 0 SF Substandard: 6697 SF

PROJECT: Construct a new U.S. Army Reserve Center (USARC). (Current Mission)

REQUIREMENT: This project will provide a 100-member facility with administrative areas, classroom, library, learning center, assembly hall, arms vault, kitchen, and unit storage for five U.S. Army Reserve units. Additionally, it will provide adequate parking facilities for military and privately owned vehicles.

CURRENT SITUATION: Two units (93 personnel) occupy the existing 25-member USARC. There have been no improvements since construction in 1958. The facility is deficient in administrative, classroom, storage, and latrine space. There are no assembly, learning center, or library rooms to support training. There is no kitchen for food service personnel. There are no shower facilities to support physical training. In the training building, The entrance vestibule and one classroom have been converted to administrative space. The other classroom is used for both training and unit storage. The training building (4,460 SF) will be demolished. A

1.	COMPONENT USAR	FY 1996 MILITARY CONSTRUCTION PROJECT DA	2. DATE Feb 95	
3.	INSTALLATION AND USAR Center Hickory, NC			
4.	PROJECT TITLE USARC			96-00215

temporary trailer, which provides administrative space, will also be removed. The single-bay maintenance shop (1,372 SF) is being used for unit storage, but requires the maintenance pit to be filled and lead paint to be removed. There is insufficient parking on-site to accommodate privately owned vehicles of unit members on drill weekends. IMPACT IF NOT PROVIDED: The units will remain in overcrowded and substandard facilities, which will hinder training and preparation to meet readiness and mobilization objectives. Acquisition of leased facilities will be necessary to relieve overcrowding at a time when available funds are declining, and the USAR is attempting to reduce lease costs.

SUPPLEMENTAL DATA:

- a. Estimated Design data:
 - (1) Status:

	Date Design Started <u>02/8</u> /
(b)	Percent Complete as of Jan 95 <u>100</u>
(a)	Date Design 35% Complete05/85
(0)	Date Design SSV Complete
(a)	Date Design Complete02/93

- (2) Basis:
 - (a) Standard or Definitive Design- No
- (b) Where Design Was Most Recently Used $\underline{N/A}$ (3) Total cost (c) = (a) + (b) or (d) + (e) : (a) Production of Plans and Specifications.... (161) (b) All Other Design Costs.....(124) (c) Total.....(285) (d) Contract.....(0) (e) In-house.....(285)
- Equipment associated with this project which will be provided from other appropriations:

Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated <u>Or Requested</u>	Cost (\$000)
Furniture	OMAR	1997	308
Kitchen Equipment	OMAR	1996	57
Wire Partitions	OMAR	1996	29
Dehumidifier	OMAR	1996	1
Shelving	OMAR	1996	<u>14</u> 409
Total			

1. COMPONENT	FY 1996 GUARD	AND RESE	RVE	2. DA	TE
USAR	MILITARY CO			Fe	eb 95
3. INSTALLATION AND LOC	ATION				EA CONSTR
USAR Center, Gre	een Bay, WI			i	. 08
5. FREQUENCY AND TYPE U	TILIZATION				. 06
	weekends/month; 5 nig	jhts/week			
Full-Time Person	nnel - 5 days/week				
	RESERVE INSTALLATIONS WITHIN 1	5 MILE RADIUS			
	en Bay, WI - 6 miles				
	n Bay, WI - 7 miles e, WI - 10 miles				
AMSA #51, DePer	s, WI - IO MILLES			•	
7. PROJECTS REQUESTED	IN THIS PROGRAM				
CATEGORY CODE	PROJECT TITLE	SCOPE	COST (\$000)	<u>DESIGN</u> START	STATUS COMPLETE
171-40	USARC/OMS/AMSA	 52 718 SF		05/90	10/94
· · ·	•	•	•	•	•
R STATE RESERVE FORCE	S FACILITIES BOARD RECOMMENDA	TION			
	cified in Item 6 have		ned by t	ne	ct 94 ate)
	eserve Component Faci			ible	·
	sion. The board reco	mmenas unil	ateral c		on.
LAND ACQUISITION REQ None	UIRED			0 (Number	of Acres)
10. PROJECTS PLANNED IN	NEXT FOUR YEARS			(Hamber	J. 7.0.00/
None					

1. COMPONENT		AND DEC	NEDVE	2. DATE
FY 1996 GUARD AND RESERVE MILITARY CONSTRUCTION			Feb 95	
USAR				
3. INSTALLATION AND				
	Green Bay, WI			
1. PERSONNEL STRE	NGTH AS OF 12 Jan 95			
	PERMANENT		GUARD/R	ESERVE
	TOTAL OFFICER ENLISTED	CIVILIAN	TOTAL OFFICE	R ENLISTED
AUTHORIZE	<u> </u>	6	422 4	9 373
ACTUAL	17 <u>1 11</u>	5	<u>371</u> <u>4</u>	324
X010/12				
		· · · · · · · · · · · · · · · · · · ·		
12. RESERVE UNIT DA	TA ASGD/AUTH 88%		STRE	NGTH
UNIT DESIG	GNATION	٠	AUTHORIZED	ACTUAL
432 CIVIL AF			133	126
753 FIELD SEI			110	72
890 TRANS CO			<u>179</u>	<u>173</u>
Totals			422	371
	T AND AIDODAFT			
13. MAJOR EQUIPMEN	VI AND AIRCRAFT			ACTUAL
TYPE	_		AUTHORIZED 142	135
Wheeled Vehi	cles		142 <u>134</u>	134 134
Trailers			134 276	269
Totals			2,0	
		•		
14. OUTSTANDING PO	DLLUTION AND SAFETY DEFICIENCIES		(\$000)	
Air Pollutio	n		0	
Water Pollution			0	
	ccupational Health		0	
Darcey and O				

1. COMPONENT			TION 220 IEO	T DATA	2. DATE
USAR	FY 1996 MILITARY CO	NSTRUC	TION PROJEC	DAIA	Feb 95
3. INSTALLATION AND LO	OCATION		4. PROJECT TITLE		
USAR Center			USARC/OMS/	MSA	
Green Bay, WI					
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJ	ECT NUMBER	8. PROJECT (COST (\$000)
55994A	171-40	CAR	.96-00201	6,523	

ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)
Maintenance Building SUPPORTING FACILITIES: Site Improvement Paving Lighting Loading Dock Utilities/Sewer/Water	SF SF LS LS LS LS LS	35448 17270	71.73 93.95	4166 (2543) (1623) 1695 (353) (904) (109) (36) (251) (42) 5861 293 369 6523

This project will provide for construction of a one-story USAR Center (USARC) and an Organizational Maintenance Shop/Area Maintenance Support Activity (OMS/AMSA) on reinforced concrete slab-on-grade foundations, with brick masonry exteriors. Buildings will have structural steel frames with standing metal seam roofs. Air Conditioning: 50 Tons

11. REQUIREMENT: 52,718 SF Adequate: 0 SF Substandard: 0 SF

PROJECT: Construct a USAR Center (USARC) with Organizational Maintenance Shop (OMS) and Area Maintenance Support Activity (AMSA). (Current Mission)

REQUIREMENT: This project will provide a 400-member USAR center with administrative functions, classrooms and hands-on training areas, assembly hall, arms vault, kitchen and unit storage areas. This facility will house the 432nd Civil Affairs Co, which provides civil and military cooperation support to HQ VII Corps and sixteen non-divisional units; the 753rd Field Service Co, which provides field services in a tactical environment; and the 890th Transportation Co, which provides cargo transportation in a non-tactical environment. These units require a 7-bay OMS/AMSA for training mechanics and for full-time maintenance support. CURRENT SITUATION: The existing 18,542 square foot, 200-member facility was built for \$336,000 in 1951 on 1.98 acres of land purchased from the City of Green Bay. Improvements in the amount of \$39,100 have been made since that time. The 1.98 acre parcel of land was exchanged with the City of Green Bay for a 14.52 acre parcel. The lease cost for the land is nominal until 1996. From 1997 to 2000, the lease cost will increase to fair market value. After the year 2000, the U.S. Government must vacate the existing facility and return the 1.98 parcel to the City as specified

1. COMPONENT USAR	FY 1996 MILITARY CONSTRUCTION PROJECT DA	ATA	2. DATE Feb 95
3. INSTALLATION AND	LOCATION		
USAR Center			
Green Bay,	WI		
4. PROJECT TITLE		5. PROJE	CT NUMBER
USARC/OMS/A	MSA	CAR	96-00201

in the exchange agreement. The new facility must be ready by that time. This overcrowded facility has a utilization factor of 215%. The units are required to use several scattered locations to store and maintain military vehicles and lease both OMS and AMSA sites remote to the facility. Separate leased sites incur a total annual rental cost of \$45,900 for an OMS in Ashwaubenon and an AMSA in DePere, WI. The present facility is deficient in privately owned vehicle and military equipment parking; maintenance and storage space; indoor and outdoor training areas. Expansion is not possible on adjacent land. Leases are to be terminated upon completion of construction. The Corps of Engineers has screened Resolution Trust Corporation (RTC) properties and found none available for this project.

IMPACT IF NOT PROVIDED: Individual reservists and units will not be able to achieve the required level of proficiency to accomplish their mission. Readiness status of both men and equipment will be impaired. The Reserve Center will have to be relocated no later than the year 2000 to a different leased facility, which will further impact on unit readiness.

12. SUPPLEMENTAL DATA:

- a. Estimated Design data:
 - (1) Status:

 - (2) Basis:
 - (a) Standard or Definitive Design No
 - (b) Where Design Was Most Recently Used NA
 - (3) Total cost (c) + (a) + (b) or (d) + (e): (\$000)
 - (a) Production of Plans and Specifications....(402)
 (b) All Other Design Costs.....(145)
 - (c) Total.....(547)
- b. Equipment associated with this project which will provided from other appropriations:

Equipment <u>Nomenclature</u>	Procuring Appropriation	Fiscal Year Appropriated Or Requested	Cost (\$000)
Furniture	OMAR	1997	278
Kitchen Equipment	OMAR	1996	56
Wire Partitions	OMAR	1996	261
Metal Lockers	OMAR	1996	2
Dehumidifier	OMAR	1996	2
Shelving	OMAR	1996	<u>87</u>
Total			686
Shelving			

1. COMPONENT									2.	DATE
USAR	FY 1996 MILITARY CONSTRUCTION PROJECT DATA								Feb 95	
3. INSTALLATION AND LOCATION				4. PROJECT TITLE						
Various Locations				Unspecified Minor Construction						truction
5. PROGRAM ELEMENT		6. CATEGORY CODE	7. PROJ	JECT NUMBER 8. PROJECT			OJECT CO	CT COST (\$000)		
55994A		171-40	N/A				1,700			
9. COST ESTIMATES										
ITEM					U/M	QUAN	TITY	UNIT COST		COST (\$000)
Unspecified M	inor	Construction		1.	LS					1,700

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Provides a lump sum for unspecified minor construction projects, not otherwise authorized by law, having a funded cost not to exceed \$400,000, including construction, alteration or conversion of permanent or temporary facilities.

11. <u>REQUIREMENT:</u> This program provides the means of accomplishing projects not exceeding \$400,000 that are not now identified, but which are anticipated to arise during FY 96 to satisfy critical, unforeseen mission requirements.

<u>CURRENT SITUATION:</u> During FY 96, the USAR will undergo numerous conversions and restructuring. Many urgent facilities requirements not now identified may arise, required on an urgent basis to support the arrival and redistribution of equipment. Unforeseen and urgent environmental requirements to meet the state and federal laws are also typical projects that must be accomplished.

IMPACT IF NOT PROVIDED: Deterioration of facilities beyond a useful life. Security problems, low retention, and lost training space are byproducts of poor facilities; increased utility costs and leases result. Lost flexibility to fund at this level ensures greater project scope and costs later.

1. COMPONENT									2. DATE			
USAR	FY 1996 MILITARY CONSTRUCTION PROJECT DATA								Feb 95			
3. INSTALLATION AND LOCATION 4. PROJECT TITLE												
Appropriate USAR Installations as Planning and Design												
Necessary	NUMBER 8. PROJECT COST (\$000)											
5. PROGRAM ELEMENT	PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJE			CT NUMBER 8. PROJECT				IOJECT C	J51	(\$000)		
55994A		171-40		N/A		3,69				94		
9. COST ESTIMATES												
ITEM						U/M	QUANT	ΓΙΤΥ	UNIT CO	ST	COST (\$000)	
Various Locat					· · · · · · · · · · · · · · · · · · ·	LS					3,694	
10. DESCRIPTION OF PROPOSED CONSTRUCTION Prepare engineer drawings and specifications necessary to support projects to be constructed as part of the Military Construction Army Reserve program.												
11. <u>REQUIREMENT:</u> To provide for design of necessary construction projects that support the Reserve mission.												